TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.

1034290-000005

U.S. APPLICATION NO. (If known)

107594428

	CONCERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/594428							
INTER	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP2005/005895	29 March 2005 (29.03.2005)	30 March 2004 (30.03.2004)							
	OF INVENTION	A = A === = d = d >								
	DITION DETECTING SENSOR (CANT(S) FOR DO/EO/US	As Amended)								
	Hiroshi TOUGE, and Takehiko SUGIURA									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must									
. —	include items (5), (6), (9) and (21) indicated below.									
4. ∐	•	The US has been elected (Article 31).								
5. 🛛										
		ired only if not communicated by the Inte	rnational Bureau).							
		by the International Bureau.								
		oplication was filed in the United States F								
6. ⊠		of the International Application as filed (3	5 U.S.C. 371(c)(2))							
	a. 🛛 is attached hereto.									
- 5-3		omitted under 35 U.S.C. 154(d)(4).								
7. 🛚	_	International Application under PCT Artic								
	_	uired only if not communicated by the Int	ternational Bureau).							
		ed by the International Bureau.								
	`	wever, the time limit for making such am	endments has NOT expired.							
	d. Mave not been made and	* *								
8. 🔲		of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inve		inama Francisco Para de la							
10. 🔲	PCT Article 36 (35 U.S.C. 371(c))	of the annexes of the International Prelim (5)).	inary Examination Report under							
Iter	ns 11 to 20 below concern document(
11. 🛛	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.								
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🛚	A preliminary amendment.									
14. 🛛	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲	A substitute specification.									
16. 🗌	A power of attorney and/or change of address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. 🔲	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
20. 🛛	Other items or information: General Authorization For Petitions For Extensions of Time and Payment of Fees; and PCT/ISA/210.									

IAPO1 Rec'd PCT/PTO 26 SEP 2006

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U.S. APPLICATION NO. (If known) (10/594428	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NO.
10/594460	PCT/JP2005/005895	1034290-000005
		

The follo	The following fees have been submitted:							CALC	ULATIONS	PTO USE ONLY
21. 🛛	Basic National fee (37 CFR 1.492(a)) (1631) \$ 300						\$	300.00		
22. 🖂	Examination fee (37 CFR 1.492(c))									
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1643) \$ 0									
		All other situations (1633) \$ 200							200.00	
23. 🔯	Search fee (37 CFR 1.492(b))									
	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400 All other situations (1632) \$ 500							\$	400.00	
	TOTAL	OF:	21. 22 AN	ND 23 =				\$		
Total She	Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof.							3	900.00	
····		EXII	Sheets	thereof (round up to a whole number)	RATE		-		
	-100 =	130	/50 =	furnishina	any of the search fee, exam	x \$ 250	oath or	\$	0.00	
					nent of the national stage (3)		oaui oi	\$	0.00	
CLAIMS			NUMBEI	RFILED	NUMBER EXTRA	RATE				
Total clai	ims		5	- 20 =	0	x \$ 50 (1615)		\$	0.00	
Independ	dent Clair	ns	1	- 3 =	0	x \$ 200 (1614)		\$	0.00	
MULTIPL	E DEPE	NDEN	IT CLAIM(S) (if appli	icable)	+ \$ 360 (1616)		\$	0.00	
TOTAL C	OF ABO	/E CA	LCULATION	ONS =		1		\$	900.00	
	Applicant	claim	s small en	tity status.	See 37 CFR 1.27. Fees a	bove are reduced	by 1/2		0.00	
SUBTOT	AL =							\$	900.00	
					the English translation late	r than 30 months t		-		
	earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =							\$	0.00 900.00	
					(37 CFR 1.21(h)). The assignment	gnment must be ac	companied	Ψ		
				CFR 3.28	, 3.31).\$ 40 per property		+		40.00	
TOTAL F	-EES EN	CLOS	ED =					\$	940.00	
							Amount	to be	refunded:	\$
							Amoun	t to be	charged:	\$
а. П	A check	in the	e amount	of	to cover the	ahove fees is er			· · · · · · · · · · · · · · · · · · ·	
b. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.										
	_	-			Form PTO-2038 is attac					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
	SEND ALL CORRESPONDENCE TO:							<u> </u>	·	
Customer No 21839 SIGNATURE P.O. Box 1404										
Alexandria, VA 22313-1404 703.836.6620										32814
Date: <u>Se</u>	September 26, 2006 NAME					_	REGIS	STRATION NO.		